



PD2-M-2C-11-48V

Specification

SUPPLY VOLTAGE	12-48 V AC/DC
POWER CONSUMPTION	< 1W
MATERIAL ENCLOSURE	Polycarbonate, UV-resistant
TEMPERATURE RANGE	-25°C...+50°C
PROTECTION CATEGORY	II
SETTINGS	Potentiometers, DIP switches and remote control
LIGHT VALUES	Remote control 20 - 1000 Lux, Potentiometer 10 - 2000 Lux
EXTENSION OF THE DETECTION AREA	with detector in slave mode
AREA OF COVERAGE	circular 360°
RANGE OF COVERAGE	Ø H 2.50m / T = 18°C: seated 4m tangential 10m radial 6m
RECOMMENDED HEIGHT FOR MOUNTING	2,5m
LIGHT MEASUREMENT	Mixed light, daylight + artificial light
FOLLOW-UP TIME	Channel 1: 15 sec - 30 min or pulse, Channel 2: 5 - 120 min, pulse, alarm pulse
CHANNEL 1	For light control depending on brightness. Potential free.
CHANNEL 2	For light control depending on brightness. Potential free.

SWITCHING CAPACITY	3A version: 3 A cos φ = 1 RR version: with Reed-Relay, 100 mA, cos φ = 1
DIMENSIONS	H x \varnothing mm: UTP 50 x 98, TAK 84,5 x 80
VISIBLE PORTION WHEN BUILT INTO CEILING	H x \varnothing mm: 15 x 80
HALOGEN-FREE	Yes

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	MOUNTING	INGRESS PROTECTION	COLOUR	PCS/PACK	EPD / PEP	BVB
1313561	92154	PD2-M-2C-11-48V-3A-UTP	UTP Surface	IP20	White	1	Yes	
1313562	92305	PD2-M-2C-11-48V-RR-UTP	UTP Surface	IP20	White	1	Yes	
1313563	92164	PD2-M-2C-11-48V-3A-TAK	TAK False ceiling	IP20	White	1	Yes	
1313564	92306	PD2-M-2C-11-48V-RR-TAK	TAK False ceiling	IP20	White	1	Yes	
1313683	92199	Skyddskorg BSK	-	-	White	1		
1313675	92161	Förhöjningsram IP54	UTP Surface	IP54	White	1		
1313691	92475	IR-PD-2C	-	-	Grey	1		
1313664	92159	IR-PD-MINI	-	-	Grey	1		